

# JC73404

# **Skydisc IP20**

Skydisc IP20 10W 5700K 770Lm

### Features & Benefits

- Polycarbonate construction
- Three sizes available
- Ultra low profile design
- Non-dimmable













BEAM CLASS

WARRANTY

## General Information

Product Group

Product Range

Trade Name

Light Source

Light Source Features

Product Shape

Mounting

Product Weight

Color Finish

Overall Dimensions (mm) Rim

Recommended Product Location

Method Of Fix

Product Aperture Size

IP Rating

Environment

LED - Recessed

Skydisc IP20

Skydisc

LED

**Cool White** 

Round

Recessed

0.248kg

White

Ø170mm

**Interior Recessed** 

Spring Clips (supplied)

160mm

IP20

Indoor

Luminaire Accessories Emergency remote pack JCEM001

Origin of manufacturer Made In China

2 years standard warranty extends to 3 years when

Warranty registered within the first year of purchase (See Website for

terms and conditions)

Driver Manufacturer JCC

LED Manufacturer/Type Runlite
Lighting Product Type 1 Downlight

## Electrical

Voltage Rating 220-240
Secondary Running Current 240mA
Primary Running Current 73mA
Operating Frequency Hz 50/60Hz

CC or CV Constant Current

Luminaire Circuit Wattage 10

Class II: Double Insulated, no Earth required.

Output Voltage (V) 33.6-39.6VDC

EMC Compliant (EN55015)

Yes

Power Factor Correction

0.9

Input Electrical Connections Live & Neutral

Dimmable No

#### Thermals

Insulation Coverage Do not cover with insulation

#### Performance Data

LED Life (Hours) 30000

Hours life stated is an indication of expected L70 chip and light output calculations whenoperating in optimum conditions. Product warranty period supports the full productduring the term given. The L70 hours expectancy is not correlated with the full productwarranty term, nor is it a representation of lumen depreciation during the warrantyperiod.

Energy Rating This product contains a light source of energy efficiency class G

Actual Lumen Output 770

Lumens Per Circuit Watt 77

Color Rendering Index 80-89

CRI: Ra 80

Correlated Color Temperature 5700K

Light Distribution Detail 120-degree

LOR (Light Output Ratio) % 100
Photometry Available Yes

### Construction

# **Packaging**

Quantity Per Outer Carton

Product Bar Code EAN-13 Number

Outer carton Bar Code ITF-14 Number

## **Standards & Approvals**

Manufactured In Accordance To

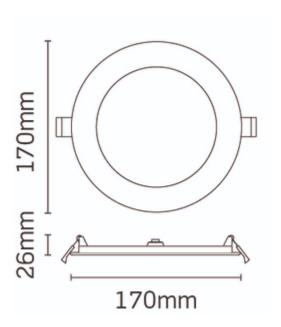
CE Marked

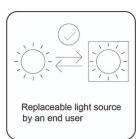
**UKCA Marked** 

WEEE Symbol

Certificate Of Conformity

Accredited Members







40

5052544102257

15052544102254

BS EN 60598:2015, 2-1, 2-2

Yes

Yes

Yes

Yes: available on request.

LIA, ISO9001:2015, ISO14001:2015



JCC Lighting LTD Innovation Centre, Beeding Close, Southern Cross Trading Estate, Bognor Regis, West Sussex PO22 9TS Sales: 01243 838999 (8am to 5pm Monday to Friday) Fax: 01243 838998 | sales@jcc.co.uk | www.jcc.co.uk Company Registration Number: 03044848 | VAT Number: 918544112

This document is uncontrolled if printed, all information is subject to change

Version 53 [23 Apr 2021]